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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(page 1)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if or names are listed below) of the subject matter which is clai					
names are listed below) of the subject matter which is clar DISCHARGE RECORDING HEAD CARTRIDO	E AND LIQUID DISCHARGE				
b self-make RECORDING HEAD COLUMN OF THE STATE OF THE STA	was filed on July 10, 200	1 as United			
the specification of which is attached hereto; or States Application No. or PCT International Application No.	09/900.866				
and was amended on	(-4)				
I hereby state that I have reviewed and understand the by any amendment referred to above.		the second second			
I acknowledge the duty to disclose information which	is material to patentability as defined in 37	CFR §1.56.			
I hereby claim foreign priority benefits under 35 U.S certificate, or §365(a) of any PCT international application or and have also identified below any foreign application for pate.	.C. §119(a)-(d) or §365(b), of any foreign a which designates at least one country other ent or inventor's certificate, or PCT internat	pplication(s) for patent or inventor's than the United States, listed below ional application having a filing date			
before that of the application on which priority is claimed:		(Yes/No)			
Country Application No.	Filed (Day / Mo. / Yr.)	Priority Claimed			
	10/July/2000	Yes			
Japan 209094/2000(Pat.) Japan 209106/2000(Pat.)	10/July/2000	Yes			
Japan 270224/2000(Pat.)	06/September/2000	Yes			
Japan 270774/2000(Pat.)	06/September/2000	Yes			
I hereby claim the benefit under 35 U.S.C. §120 of designating the United States, listed below and, insofar as to prior United States or PCT international application in the m to disclose information which is material to patentability as prior application and the national or PCT international filing	ne surject manner of the first paragraph of 35 nanner provided by the first paragraph of 35 defined in 37 C.F.R. §1.56 which became a date of this application.	U.S.C. §112, I acknowledge the duty vailable between the filing date of the Status			
Application No.	Filed (Day/Mo_/YL)	(Patented, Pending, Abandoned)			
I hereby appoint the practitioners associated with the transact all business in the Patent and Trademark Office coassociated with that Customer Number:	te firm and Customer Number provided bek innected therewith, and direct that all correc	ow to prosecute this application and to spondence be addressed to the address			
FITZPATRIC	CK, CELLA, HARPER & SCINTO				
Customer Number: 05514					
		,			
I hereby declare that all statements made herein belief are believed to be true; and further that these stater made are punishable by fine or imprisonment, or both, un- statements may jeopardize the validity of the application or	der Section 1001 of Title 18 of the United	Il statements made on information and willful false statements and the like so States Code and that such willful false			
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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 2)

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 3)

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